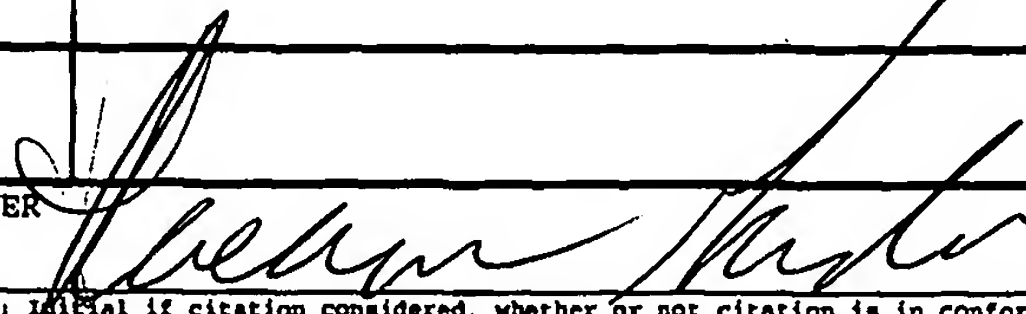


Form PTO-1449				ATTY DOCKET NO. 0020-5156P		APPLICATION NO. NEW		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)				APPLICANT OHAMA, Keiji et al				
				FILING DATE July 11, 2003		GROUP		
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
K	US 5,553,852	A	1996-09-10	HIGUCHI et al				
K	US 5,782,707	A	1998-07-21	YAMAGISHI et al				
K	US 6,390,935	B1	2002-05-21	SUGIMOTO				
K	US 6,315,682	B1	2001-11-13	IWAMI et al				
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FOREIGN PATENT DOCUMENTS								
Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
K	JP 7-24085	A	1995-01-27	JAPAN			852	
K	JP 9-239068	A	1997-09-16	JAPAN			707	
K	JP 2000-107327	A	2000-04-18	JAPAN			935	
K	JP 2000-317015	A	2000-11-21	JAPAN			682	
K	JP 2000-271249	A	2000-10-03	JAPAN			ABS	
OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)								
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